## Gabriel J Gotama

## List of Publications by Year in descending order

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2258059 2053705 6 82 3 5 citations h-index g-index papers 6 6 6 27 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Measurement of the laminar burning velocity and kinetics study of the importance of the hydrogen recovery mechanism of ammonia/hydrogen/air premixed flames. Combustion and Flame, 2022, 236, 111753.	5.2	64
2	Laminar Burning Velocity and Markstein Length of CH <sub>4</sub> /CO <sub>2</sub> /Air Premixed Flames at Various Equivalence Ratios and CO <sub>2</sub> Concentrations Under Elevated Pressure. Combustion Science and Technology, 2021, 193, 2369-2388.	2.3	6
3	A large-eddy simulation study on vortex-ring collisions upon round cylinders. Physics of Fluids, 2021, 33, .	4.0	5
4	Engine Performances of Lean Iso-Octane Mixtures in a Glow Plug Heated Sub-Chamber SI Engine. Automotive Experiences, 2021, 5, 16-27.	0.9	0
5	The Role of Eucalyptus Oil in Crude Palm Oil As Biodiesel Fuel. Automotive Experiences, 2020, 3, 33-38.	0.9	4
6	Effect of Cassava Biogasoline on Fuel Consumption and CO Exhaust Emissions. Automotive Experiences, 2019, 2, 97-103.	0.9	3